Notice of Allowability	Application No.	Applicant(s)
	10/736,756	ZOHRABYAN ET AL.
	Examiner	Art Unit
	Kevin S. Wood	2874
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>3/16/06</u> .		
2. The allowed claim(s) is/are <u>11</u> .		•
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal D	start Application (DTO 450)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (etent Application (PTO-152) (PTO-413).
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date	<u> </u>
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		nt of Reasons for Allowance
of Biological Material	9. Other	

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ALLOWANCE

Response to Amendment

1. This action is responsive to the Amendment filed on 16 March 2006. Claim 11 has been amended. Claim 11 is pending in the application.

Drawings

Based on the Amendment, the objection to the drawings has been withdrawn.
 Claim 11 no longer includes limitations not shown within the drawings.

Specification

Based on the Amendment, the objection to the Abstract has been withdrawn.
 The Abstract no longer exceeds 150 words in length and is now in compliance.

Claim Rejections - 35 USC § 112

4. Based on the Amendment, the rejection of claim 11 under 35 U.S.C. 112, second paragraph, has been withdrawn. Claim 11 is no longer indefinite and it now includes all the essential structural cooperative relationships.

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Response to Arguments

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5. Applicant's arguments, filed 16 March 2006, with respect to claim 11 have been fully considered and are persuasive. The rejections of claim 11 have been withdrawn.

Allowable Subject Matter

- 6. Claim 11 is allowed.
- 7. The following is an examiner's statement of reasons for allowance:

The primary reason for the allowance of claim 11 is the prior art does not disclose the combination of the high power external light source for curing a curable material disposed between the end of the waveguide and the light emitting source and a light injection and reflection system for injecting a light from the high power external light source into the waveguide to propagate toward the light emitting source.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - U.S. Patent Application Publication No. 2002/0131729 to Higgins, III

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U.S. Patent No. 6,616,346 to Brown et al.

U.S. Patent No. 5,970,749 to Bloom

U.S. Patent No. 5,871,559 to Bloom

U.S. Patent No. 5,745,624 To Chan et al.

U.S. Patent No. 4,884,015 to Sugimoto et al.

U.S. Patent No. 4,720,163 to Goodwin et al.

U.S. Patent No. 4,691,987 to Ebner et al.

Each of this references discloses an optical waveguide aligning and mounting system similar to the claimed invention.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin S. Wood whose telephone number is (571) 272-2364. The examiner can normally be reached on Monday-Thursday (7am - 5:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney B. Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin S. Wood Patent Examiner

Ken & Wood